

DATE 24 NOV 62 0050Z

S E C R E T

C/DD

2E19Z

PRIORITY

IN 56741

50

25X1 TO : DIRECTOR

FROM : [REDACTED]

ACTION: OSA (1-2-3-4-5-6-7-8-9-10)

INFO : S/C (11)

TOR: 24 NOV 62 0139Z

25X1 PRITY [REDACTED]

INFO

CITE [REDACTED]

25X1

NO NIGHT ACTION

25X1

1. AIRCRAFT NUMBER ONE MADE FLIGHT NUMBER FIFTY-ONE ON 23 NOV. TAKEOFF AT 1300 HOURS AREA TIME FOR 59 MINUTES. PILOT [REDACTED] GROSS WEIGHT 85,000 POUNDS WITH CG AT 22.2 PERCENT. PURPOSE OF FLIGHT TO PERFORM AIRSTARTS ON J-58. INTENTION BEFORE TAKEOFF TO PLACE THROTTLE AT IDLE FOR SEVEN SECONDS THEN INTRODUCE TEB, TIMING WAS TO BE VARIED TO DETERMINE CUT-OFF POINT.

2. AB TAKEOFF AND AB CLIMB TO 26,000 FEET. ALL AIRSTARTS MADE AT 26,000 FEET AT .91 MACH. FIRST AIRSTART USING 7 SECONDS NOT SUCCESSFUL, THROTTLE LEFT AT IDLE AND TEB USED AGAIN AT 25 SECONDS; NO START. THROTTLE TO CUT OFF. THROTTLE IDLE, 9 SECOND DELAY ON TEB. SUCCESSFUL START. MADE SEVERAL MORE 9 SECOND ATTEMPTS FROM THROTTLE IDLE TO TEB INTRODUCTION, ALL SUCCESSFUL. TWO 15 SECOND DELAYS WERE ATTEMPTED, ONE WITH BYPASS DOORS OPEN AND ONE WITH DOORS CLOSED. BOTH SUCCESSFUL,

1-

2-

3+

4+, 5+

6+, 7+, 8+

S E C R E T

GROUP 1
Excluded from automatic
downgrading and
declassification

25X1

S E C R E T

[] IN 56741

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BUT STARTS WERE SLOW. TOTAL AIRSTART ATTEMPTS: 8, TOTAL SUCCESSFUL; 6. REMAINDER OF FLIGHT USED TO CHECK ADF, NOT SO GOOD, STILL HAVE PROBLEMS HERE. NORMAL LANDING AND CHUTE OUT AT 150 KNOTS, GOOD CHUTE.

6+/8E

3. SCHEDULE FOR 24 NOV. AIRCRAFT NUMBER ONE: TENTATIVELY SCHEDULED IN A.M. FOR MORE AIRSTART TESTS ON J-58. AIRCRAFT NUMBER THREE SCHEDULED FOR INS AND PACKAGE NUMBER 2 FLIGHT ON 24 NOV. NEITHER AIRCRAFT SCHEDULED FOR FLIGHT 26 NOV. BOTH TENTATIVELY SCHEDULED FOR 27 NOV.

END OF MESSAGE